Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 00:00 on Sunday 03 Mar 2024 until 23:59 on Monday 04 Mar 2024

Forecast Issued on Saturday 02 Mar 2024 at 08:16 by Met Office Aberdeen

Confidence: Medium, falling low for timing of rain on Wednesday.

Headline for Sunday 03 Mar 2024: A cloudy start with some hill fog then brightening up with sunny intervals. Strong southeast winds.

Mountain weather hazards on Sunday 03 Mar 2024

Blizzards Low Likelihood	**Heavy persistent snow** Low Likelihood	**Storm force winds** No Likelihood
Gales Low Likelihood	**Severe chill effect** Medium Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** Low Likelihood	**Strong sunlight** Medium Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Heavy snow	Fog	Cloudy	Cloudy	Sunny intervals	Sunny intervals	Partly cloudy (night)	Partly cloudy (night)
Precipitation probability							
80%	50%	10%	10%	10%	10%	<05%	<05%

Forecast for Sunday 03 Mar 2024

Weather: A spell of heavy rain, with snow above 600m, in early hours, with chance of blizzards, easing later in night. Rather cloudy start to the day but soon brightening up with sunny intervals, perhaps some patchy summit cloud lingering

Chance of cloud-free hill tops above 800m: 20% at first improving 70% by mid morning and 80-90% in afternoon.

Low cloud and visibility: Fairly extensive cloud at first bases anywhere between 500 and 800m, though a few breaks in shelter, and becoming more broken then patchy during the day with bases lifting to 1000m or above. Visibility away from cloud becoming good.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Sunday 03 Mar 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	34/44 E	32/42 E	31/40 SE	33/42 SE	28/36 SE	25/31 SE	21/27 SE	21/26 SE	22/27 S
900	28/35 E	29/35 E	30/36 SE	33/42 SE	30/37 SE	19/24 S	12/17 S	14/20 S	18/22 S
600	16/21 E	16/22 E	18/24 SE	20/29 SE	15/21 SE	7/10 S	6/9 SE	5/10 S	6/10 S
300	8/19 NE	6/16 NE	5/13 E	5/12 SE	4/8 SE	6/12 S	3/5 E	2/6 S	4/10 S
Glen	3/14 NE	3/13 NE	2/10 NE	4/13 S	6/15 S	6/16 S	3/10 S	2/5 S	3/10 S

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	-4/-14	-4/-13	-4/-14	-5/-15	-5/-14	-5/-14	-5/-13	-5/-13	-5/-13
900	-1/-9	-1/-9	-1/-9	-1/-10	-1/-9	-1/-7	-1/-6	-1/-6	-2/-8
600	1/-4	0/-5	1/-4	1/-5	2/-3	2/-1	2/-1	1/-2	1/-2
300	2/-1	1/-2	2/-1	2/-0	4/3	5/2	3/1	2/0	1/-1
Glen	2/0	-0/-1	-0/-0	2/0	5/3	6/4	4/2	2/1	0/-0
Freezing Level*	700m	600m	600m	500m	600m	600m	700m	600m	600m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Nothing additional

Forecast for Monday 04 Mar 2024
Weather: A dry day, starting cloudy but some good sunny periods developing for most but some patchy cloud likely on the plateau.

Maximum wind: Southeasterly 20 gusts 30mph increasing 35 gusts 45mph west later.

Chance of cloud-free hill tops above 800m: 40% rising 80%.

Low cloud and visibility: At first areas of cloud 750-900m becoming patchy and mainly over the Plateau at 1100m in the afternoon. Visibility mainly good if perhaps slightly hazy.

Temperature: **Glens:** Plus 2 rising to Plus 8 Celsius.
At 800m: Minus 3 rising to Minus 1 Celsius.
Freezing level: 500m rising 700m.

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